

Date of Request: _____
Company Name: _____
Address: _____
City/State/Zip: _____
Contact: _____
Phone: _____
Fax: _____
E-mail: _____
Distributor: _____
Contact: _____

DATA SHEET

Please Fax to:
WARRENDER, LTD
 821 Sivert Drive
 Wood Dale, IL 60191
 Fax: 847-247-8680
 Email: sales@warrender.com



Process/Project Description _____

Time Needed: **Immediately** **1-3 Months** **3-6 Months** **More than 6 months**

Due Date: _____

Fluid & Process Conditions	Design	Max	Min	Current Installation
Liquid & Percentage:				Manufacturer: _____
Temp (F):				Design: _____
Flow (GPM):				Pump Size: _____
TDH:				Model No. _____
Suction Head:				Impeller Diameter: _____
Suction Pressure:				Material: _____
Discharge Pressure:				Suction Port Diameter: _____
NPSHa:				Discharge Port Diameter: _____
Specific Gravity:				Motor HP: _____
Viscosity:				RPM: _____
Vapor Pressure				Notes:
Specific Heat:				
pH:				
Particles (% by vol.)				
Particle Size:				
Liquid Level (Ft):				
Suction Lift:				

System Design

Tank Material: _____
 Tank Volume: _____
 Piping Material: _____
 Suction Pipe Diameter: _____
 Discharge Pipe Diameter: _____

 Electronic Flowmeters Yes No
 Liquid Level Controls Yes No
 Will system be flushed Yes No
 Can pump run dry? Yes No
 Can pump dead-head? Yes No
 NPT Pump Ports:
 Flanged Pump Ports:

Motor Specifications

Enclosure TEFC Chem Duty Exp DC
 Mounting Close Coupled Long Coupled
 Preferred RPM 1750 3500
 Hertz 50 Hz 60 Hz
 Phase Single Three
 Voltage 115 V 208 V 230 V
 380 V 460 V 575 V
 12 V 24 V

Options & *Monitoring:

Power Monitor Single Trip Dual Trip Dual Trip w/4-20 mA
 Thermocouple Probe Yes No
 Welded Steam Jackets Casing Bracket Internal Bearings
 Self-Cleaning Discharge Strainer (WMCA models only)

Preliminary Pump Selection:

Centrifugal **Turbine** **Self-Priming** **Vane** **Vertical**

Pump Model: _____ Pump Material: _____

* **NOTE:** Pump warranty is contingent upon an approved electronic monitoring device.